



CTR Employer Survey Report

Employer Id: E30734

Employer: WA State Dept. of Social and Health

Services

Worksite: Washington State DSHS-DCS

Street: 1608 W Boone Ave

Jurisdiction: City of Spokane

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E30734

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 99%

Survey Date: 6/14/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 31.8%

Drive Alone Rate: 68.2%

One-Way VMT per employee: 9.8

Average One-Way distance home to work: 13.0

Employees and Survey Response Information

Reported Total Employees at Worksite: 117

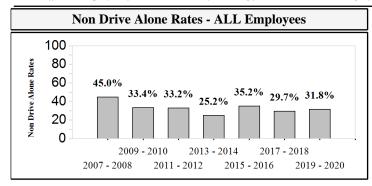
Surveys Distributed: 117

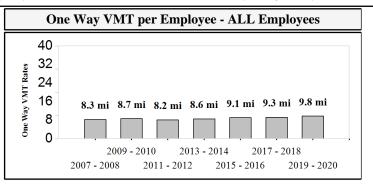
Surveys Returned: 116

Surveys Returned by CTR Affected* Employees: 114

Total Estimated CTR Affected Employees at Worksite: 115

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

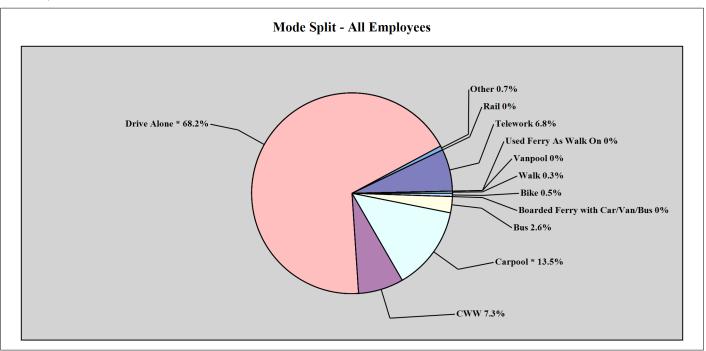
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	45.0%	45.3%	194	207	15.6	8.3	8.3
2009 - 2010	33.4%	32.9%	200	202	15.2	8.7	8.7
2011 - 2012	33.2%	32.8%	125	171	12.9	8.2	8.2
2013 - 2014	25.2%	25.2%	129	181	13.6	8.6	8.6
2015 - 2016	35.2%	35.7%	147	198	14.9	9.1	9.1
2017 - 2018	29.7%	29.7%	196	209	15.8	9.3	9.3
2019 - 2020	31.8%	32.2%	251	253	19.1	9.8	9.4
Target	51.0%				Target:	7.2	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	-13.2				% Change from Baseline:	18.1%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

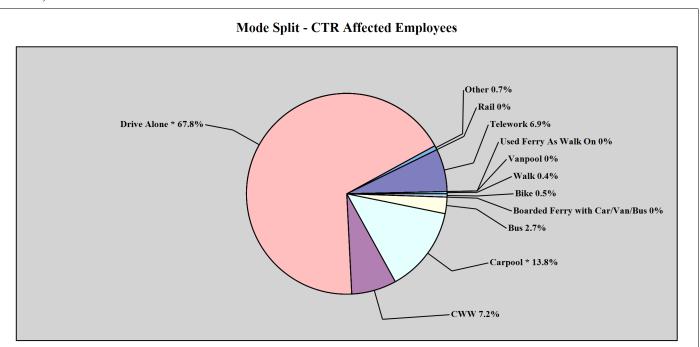


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	393	68.2%	70.3%	103	88.8%	81.6%
Carpool *	78	13.5%	16.8%	29	25.0%	20.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	15	2.6%	1.1%	5	4.3%	1.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	3	0.5%	0.8%	2	1.7%	2.9%
Walk	2	0.3%	0.2%	2	1.7%	1.0%
Telework	39	6.8%	3.8%	15	12.9%	5.8%
CWW	42	7.3%	5.7%	42	36.2%	24.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	4	0.7%	1.3%	2	1.7%	1.9%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	384	67.8%	70.3%	101	88.6%	81.6%
Carpool *	78	13.8%	16.8%	29	25.4%	20.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	15	2.7%	1.1%	5	4.4%	1.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	3	0.5%	0.8%	2	1.8%	2.9%
Walk	2	0.4%	0.2%	2	1.8%	1.0%
Telework	39	6.9%	3.8%	15	13.2%	5.8%
CWW	41	7.2%	5.7%	41	36.0%	24.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	4	0.7%	1.3%	2	1.8%	1.9%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	46	40%	116	100%
1 Days	29	25%	70	60%
2 Days	8	7%	41	35%
3 Days	12	10%	33	28%
4 Days	3	3%	21	18%
5 Days	18	16%	18	16%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

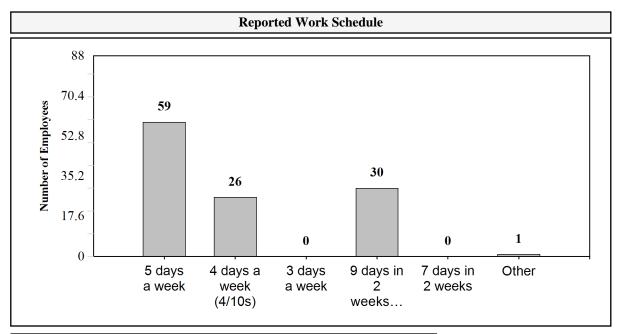
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	70
3	Carpool	8
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

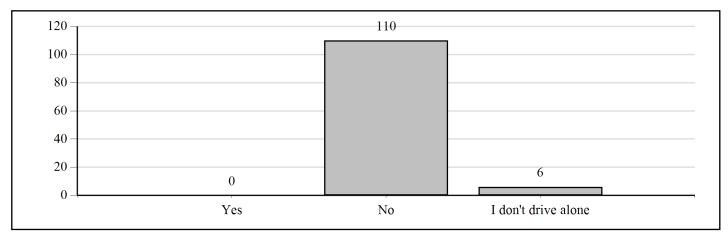
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	59	50.9%
4 days a week (4/10s)	26	22.4%
3 days a week	0	0%
9 days in 2 weeks (9/80)	30	25.9%
7 days in 2 weeks	0	0%
Other	1	0.9%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	99	85.3%
Occasionally, on an as-needed basis	0	0.0%
1-2 days/month	0	0.0%
1 day/week	2	1.7%
2 days/week	7	6.0%
3 days/week	8	6.9%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	42	23.6%
Environmental and community benefits	27	15.2%
Other	25	14.0%
Personal health or well-being	22	12.4%
Financial incentives for carpooling, bicycling or walking.	16	9.0%
Driving myself is not an option	14	7.9%
Emergency ride home is provided	10	5.6%
I have the option of teleworking	9	5.1%
Free or subsidized bus, train, vanpool pass or fare benefit	4	2.2%
Cost of parking or lack of parking	4	2.2%
Preferred/reserved carpool/vanpool parking is provided	3	1.7%
I receive a financial incentive for giving up my parking space	2	1.1%
To save time using the HOV lane	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	89	31.0%
Riding the bus or train is inconvenient or takes too long	64	22.3%
Family care or similar obligations	49	17.1%
Other	39	13.6%
Bicycling or walking isn't safe	19	6.6%
My commute distance is too short	18	6.3%
My job requires me to use my car for work	6	2.1%
There isn't any secure or covered bicycle parking	2	0.7%
I need more information on alternative modes	1	0.3%

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Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99208	19	16.38%	60	11	0	0	5	0	0	0	11	5	0	0	3
99205	12	10.34%	44	5	0	0	0	0	1	0	4	6	0	0	0
99203	7	6.03%	25	0	0	0	9	0	0	1	0	0	0	0	0
99223	7	6.03%	14	8	0	2	0	0	0	0	6	5	0	0	0
99206	6	5.17%	18	6	0	0	0	0	0	0	4	2	0	0	0
99004	5	4.31%	10	12	0	0	0	0	0	0	1	1	0	0	0
99212	5	4.31%	18	2	0	1	0	0	0	0	2	2	0	0	0
99224	5	4.31%	20	2	0	0	0	0	2	0	0	0	0	0	1
99021	4	3.45%	15	1	0	2	0	0	0	0	0	1	0	0	0
99216	4	3.45%	17	0	0	1	0	0	0	0	0	2	0	0	0
83854	3	2.59%	13	0	0	0	0	0	0	0	0	2	0	0	0
99022	3	2.59%	11	4	0	0	0	0	0	0	0	0	0	0	0
99025	3	2.59%	15	0	0	0	0	0	0	0	0	0	0	0	0
99029	3	2.59%	0	12	0	0	0	0	0	0	0	3	0	0	0
99201	3	2.59%	12	0	0	2	1	0	0	1	0	0	0	0	0
99218	3	2.59%	8	6	0	0	0	0	0	0	0	1	0	0	0
99026	2	1.72%	6	0	0	0	0	0	0	0	3	1	0	0	0
99207	2	1.72%	5	1	0	0	0	0	0	0	2	2	0	0	0
99217	2	1.72%	5	5	0	0	0	0	0	0	0	0	0	0	0
	1	0.86%	5	0	0	0	0	0	0	0	0	0	0	0	0
83858	1	0.86%	1	1	0	0	0	0	0	0	0	0	0	0	0
98837	1	0.86%	4	0	0	0	0	0	0	0	0	1	0	0	0
99002	1	0.86%	4	0	0	0	0	0	0	0	0	1	0	0	0
99005	1	0.86%	5	0	0	0	0	0	0	0	0	0	0	0	0
99006	1	0.86%	4	0	0	0	0	0	0	0	0	1	0	0	0
99016	1	0.86%	5	0	0	0	0	0	0	0	0	0	0	0	0

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							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99019	1	0.86%	5	0	0	0	0	0	0	0	0	0	0	0	0
99027	1	0.86%	5	0	0	0	0	0	0	0	0	0	0	0	0
99030	1	0.86%	4	0	0	0	0	0	0	0	0	1	0	0	0
99102	1	0.86%	4	0	0	0	0	0	0	0	0	1	0	0	0
99110	1	0.86%	5	0	0	0	0	0	0	0	0	0	0	0	0
99122	1	0.86%	2	0	0	0	0	0	0	0	2	1	0	0	0
99156	1	0.86%	4	0	0	0	0	0	0	0	0	1	0	0	0
99202	1	0.86%	2	0	0	0	0	0	0	0	3	0	0	0	0
99204	1	0.86%	4	0	0	0	0	0	0	0	0	1	0	0	0
99213	1	0.86%	1	2	0	0	0	0	0	0	1	1	0	0	0
99295	1	0.86%	5	0	0	0	0	0	0	0	0	0	0	0	0